

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,880

Filing Date:

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June 25, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Heather Rae Jones

Title:

Recording Medium Having Data Structure for Managing Reproduction

of Multiple Playback Path Video Data Recorded Thereon and

Recording and Reproducing Methods and Apparatuses

Attorney Docket:

46500-000535/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

July 22, 2008

## <u>INFORMATION DISCLOSURE STATEMENT</u>

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

## II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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	B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:	
	U.S. Serial Number	U.S. Filing Date
	C. Because the present application was/is be the U.S. patents or U.S. patent application put Form PTO-1449 are enclosed pursuant to the foreign patent documents or non-patent literatuare enclosed herewith.	olications which are listed on the attached waiver of 37 C.F.R. § 1.98(a)(2)(i). Any
	D. This is a PCT application in the entry of a copy of the International Search Report is attacked on the International Search PTO-1449 for consideration by the Examiner at this application. Since the International Search search authorities, copies of these references a under the trilateral agreement and are believed application. (MPEP 1893.03(g))	ched for the Examiner's information. The Report are listed on the attached Form and for listing on any patent resulting from the Report was from the US, EPO, or JPO should have been supplied to the USPTO
III.	CONCISE EXPLANATION OF THE RELEVA	ANCE (check at least one box)
	A. Except as may be indicated below in (Einformation are in the English language (concis	• • •
	B. A concise explanation of the relevant information listed that is not in the English § 1.98(a)(3)):	
	foreign application: Office Act Patent Office in counterpart Japa (for which an English language to	office communication from a counterpart ion issued April 22, 2008 by the Japanese mese Patent Application No. 2006-196199 translation is provided) ded for Japanese Patent Application No.
	C. The following additional information is p	provided for the Examiner's consideration:

IV.	CROSS REFERENCE TO R	ELATED APPLICATION(	<u>S)</u>	
	subject matter that may be	related to the present applininer's attention, Applica	pending application(s) contain(ication. By bringing this(thes nt(s) does(do) not waive the	e)
	Serial No.	Filing Date	Art Unit	
V.	THIS IDS IS BEING FILED	UNDER		
	A. 37 C.F.R. § 1.97(b): (c	check only one box)		
	continued prosecution		national application other than C.F.R. § 1.53(d) (37 C.F.)	
		nternational application (37	he national stage as set forth in 3 C.F.R. § 1.97(b)(2)). No fee	
	§ 1.97(b)(3)). No fee Action on the merits § 1.97(c) and see th	has been issued, please co e certification under 37 C made, charge our deposit	etion on the merits (37 C.F.). In the event that a first Officensider this IDS under 37 C.F.). F.R. § 1.97(e) below; or, if account a fee in the amount	ce R. 10
		<u> </u>	after the filing of a request for a request for a require to the filing of a request for a require to the filing of a request for a	
	B. 37 C.F.R. § 1.97(c): (cl	heck only one box)		
		<del>-</del>	Office Action under 37 C.F.1 1.311, or an action that otherwise	
	1. No certification C.F.R. § 1.17(p).	; therefore, a fee in the amo	ount of \$180.00 is required by 3	37
	2. See the certifica	tion below. No fee is requi	red.	

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	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. $\boxtimes$ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by any dual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII.	PAYMENT OF FEES (check only one box)
	A. No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
which in the	The above references are being cited only in the interest of candor and without any sion that they constitute statutory prior art, contain matter which anticipates the invention, or would render the same obvious, either singly or in combination, to a person of ordinary skill art. Furthermore, this Information Disclosure Statement shall not be construed as a entation that a search has been made.
	If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to ler this IDS under the proper rule (with a petition if necessary) and charge the appropriate feetosit Account No. 08-0750.
or 1.1′	Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.167 to Deposit Account No. 08-0750.
	Respectfully submitted,
	HARNESS, DICKEY, & PIERCE, P.L.C.
	Gary D. Yacura, Reg. No. 35,416 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000
GDY/	dab
Enclos	sures: Form PTO-1449 (1 sheet)  Document  Foreign Search Report  Fee  Other: